

FIG. 1

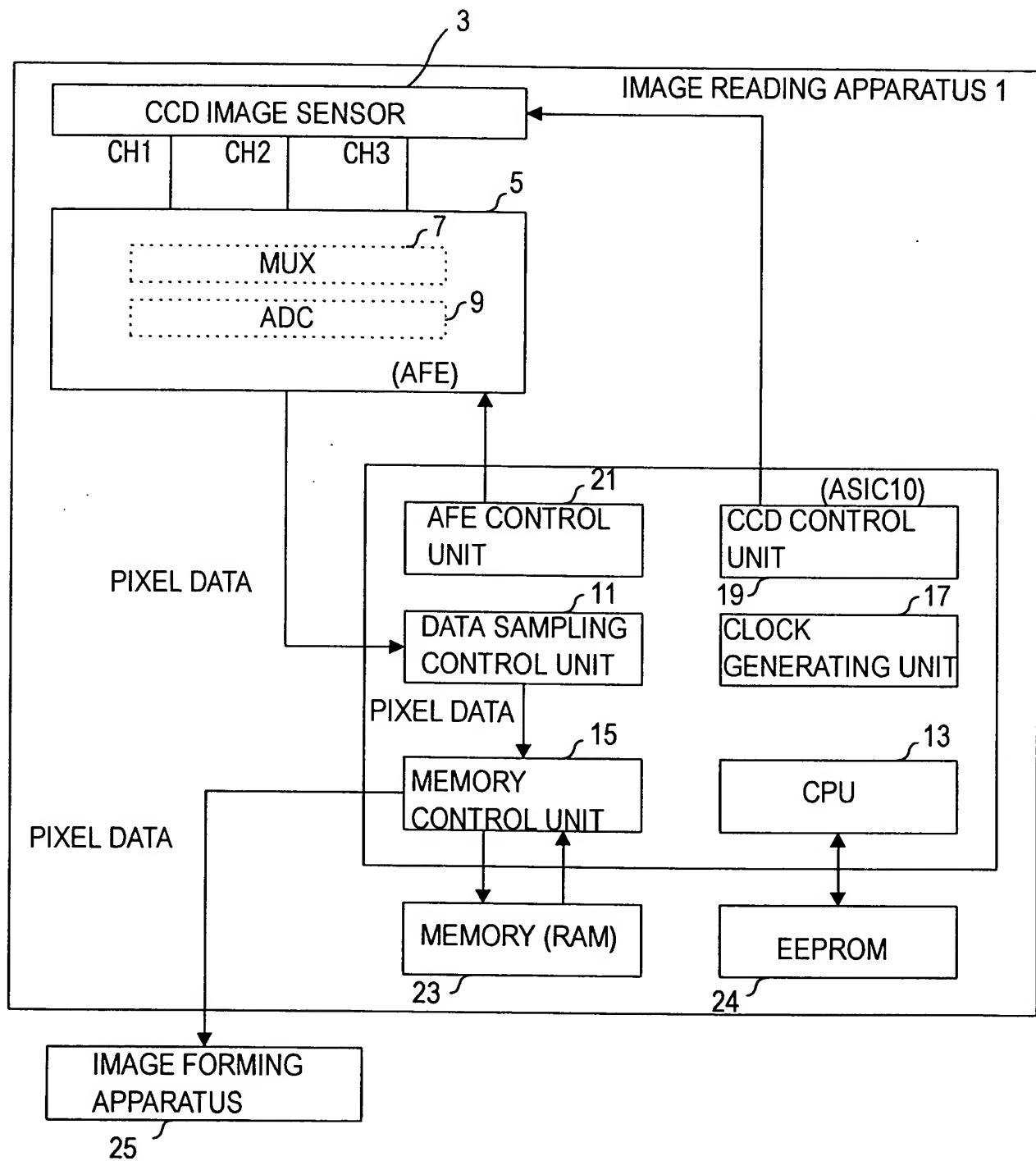


FIG. 2

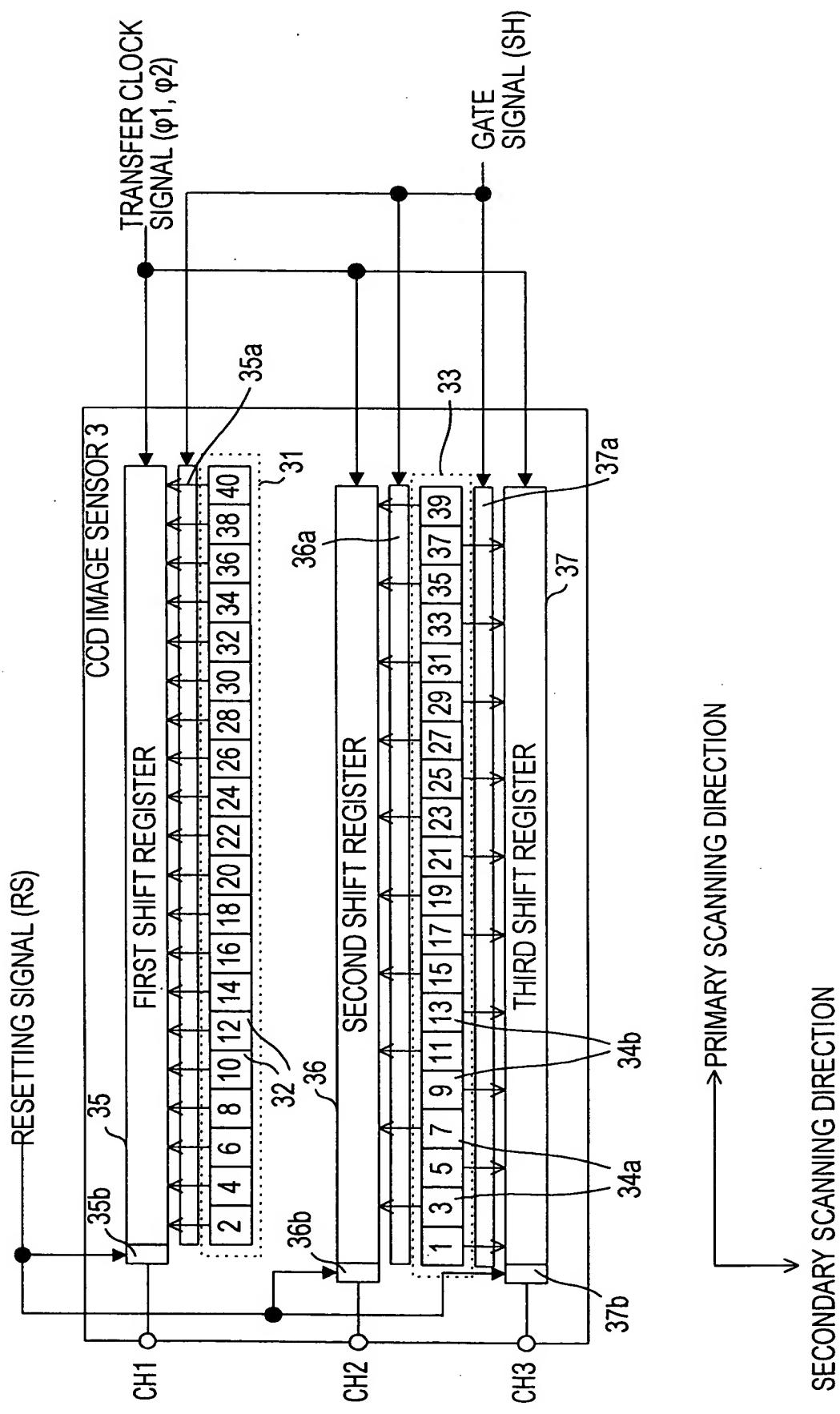


FIG. 3

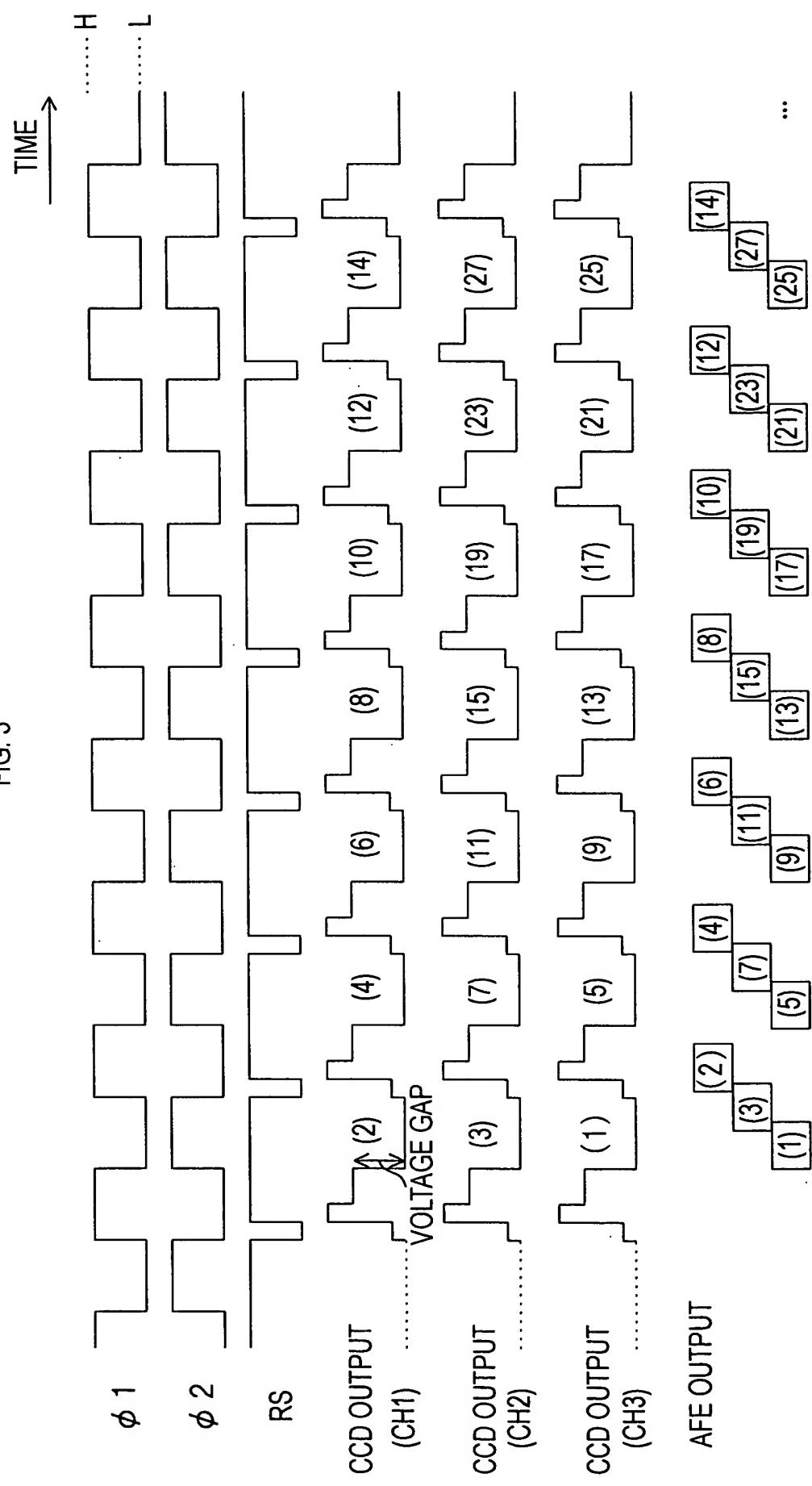


FIG. 4

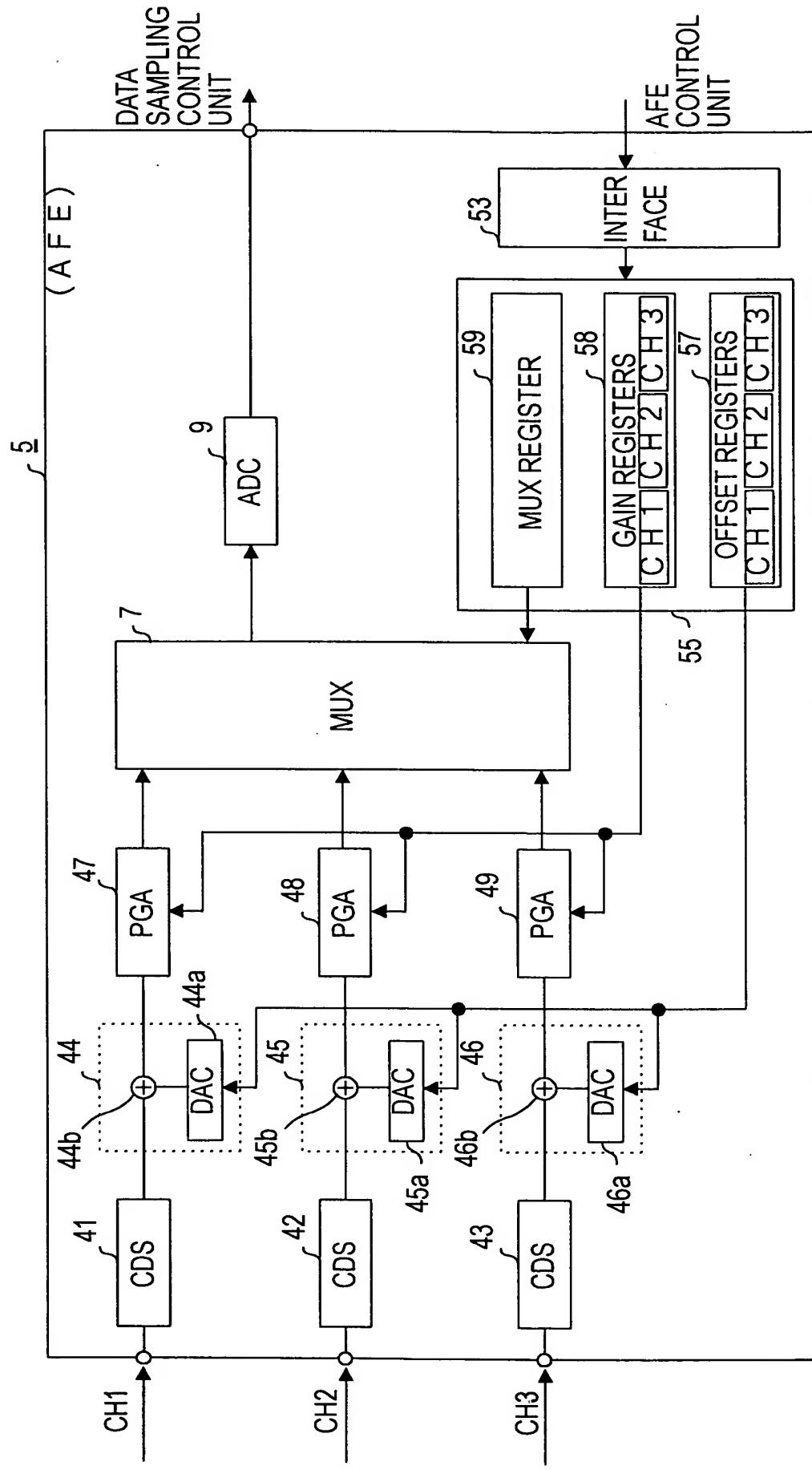


FIG. 5

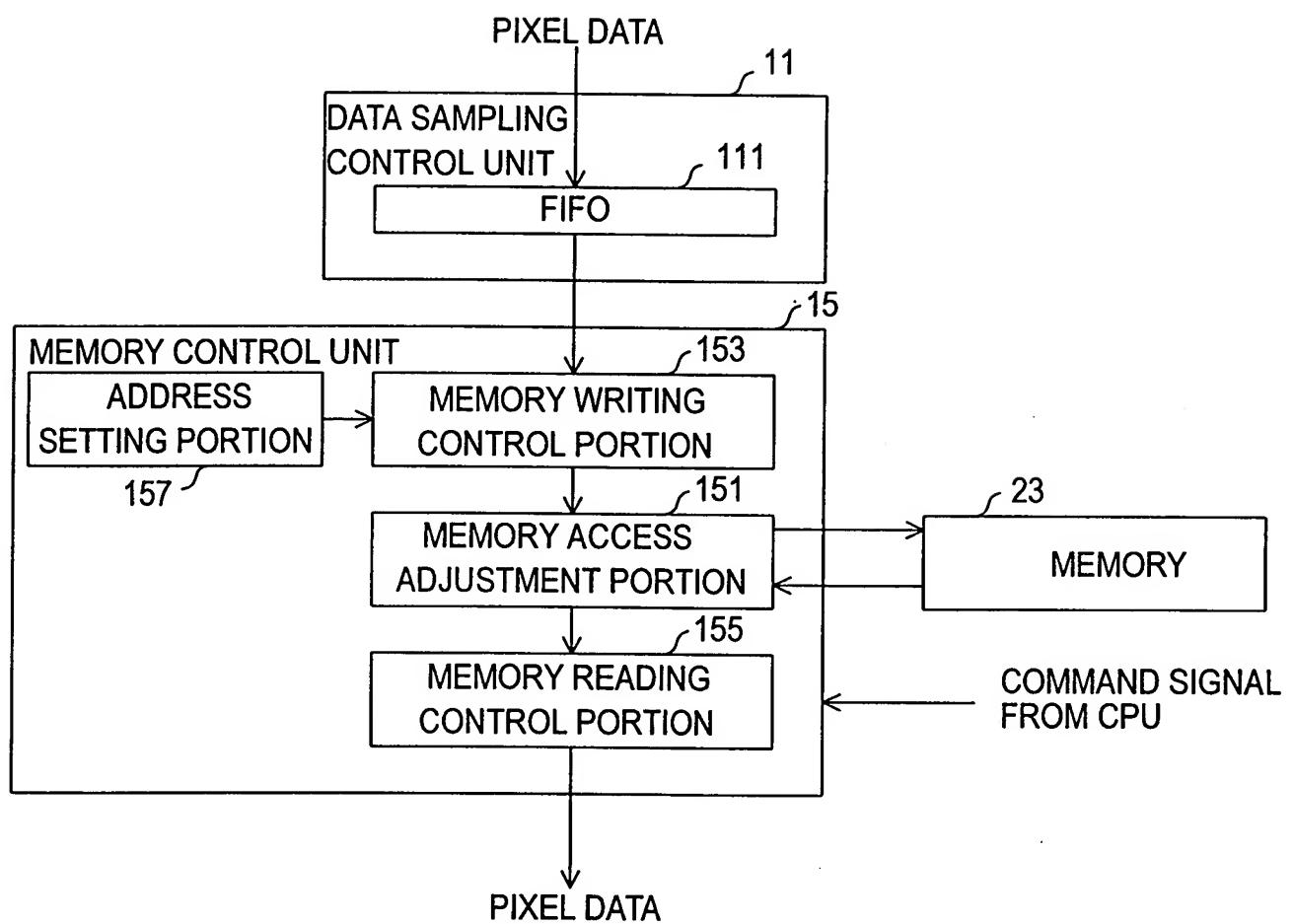


FIG. 6

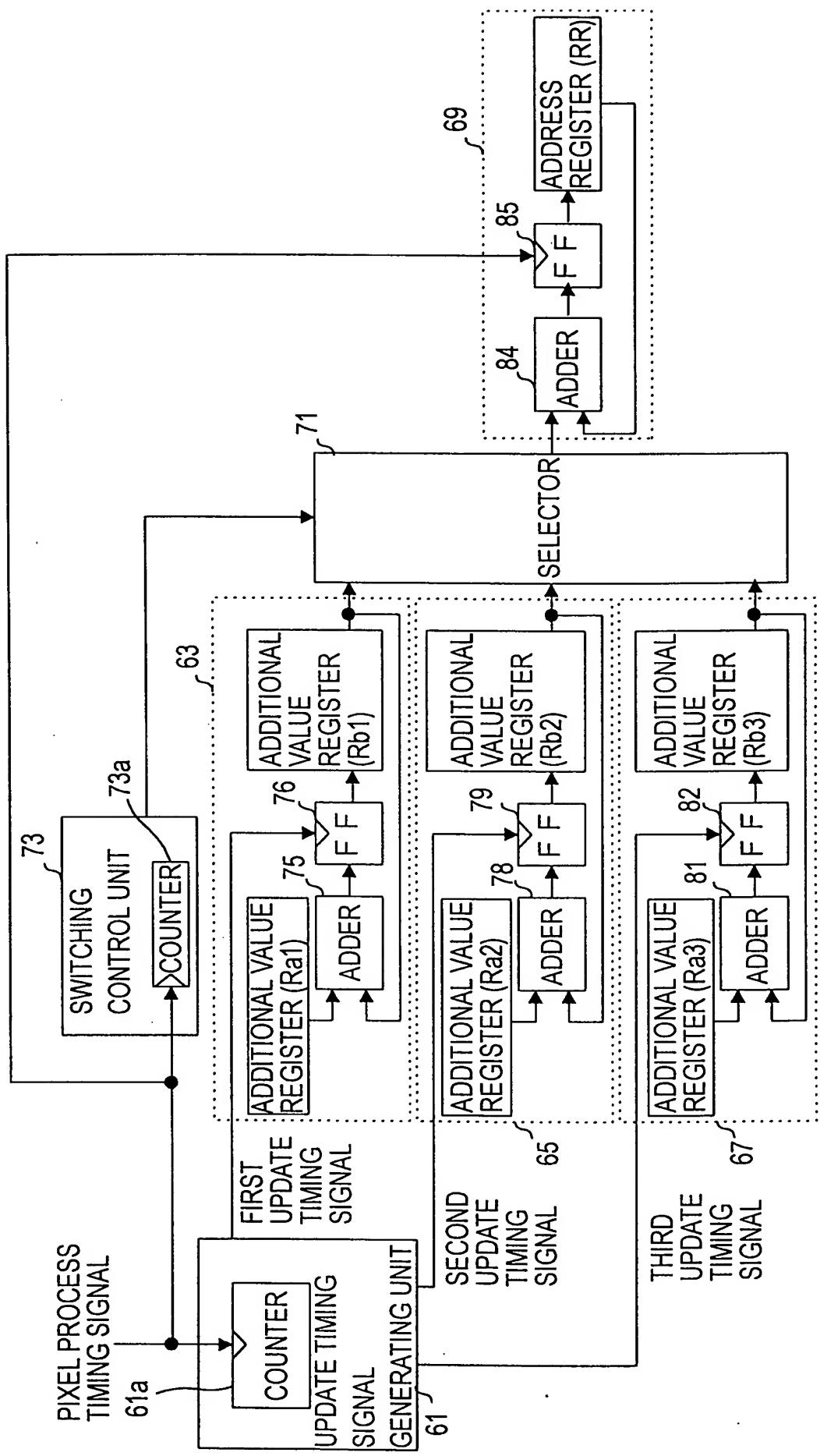


FIG. 7

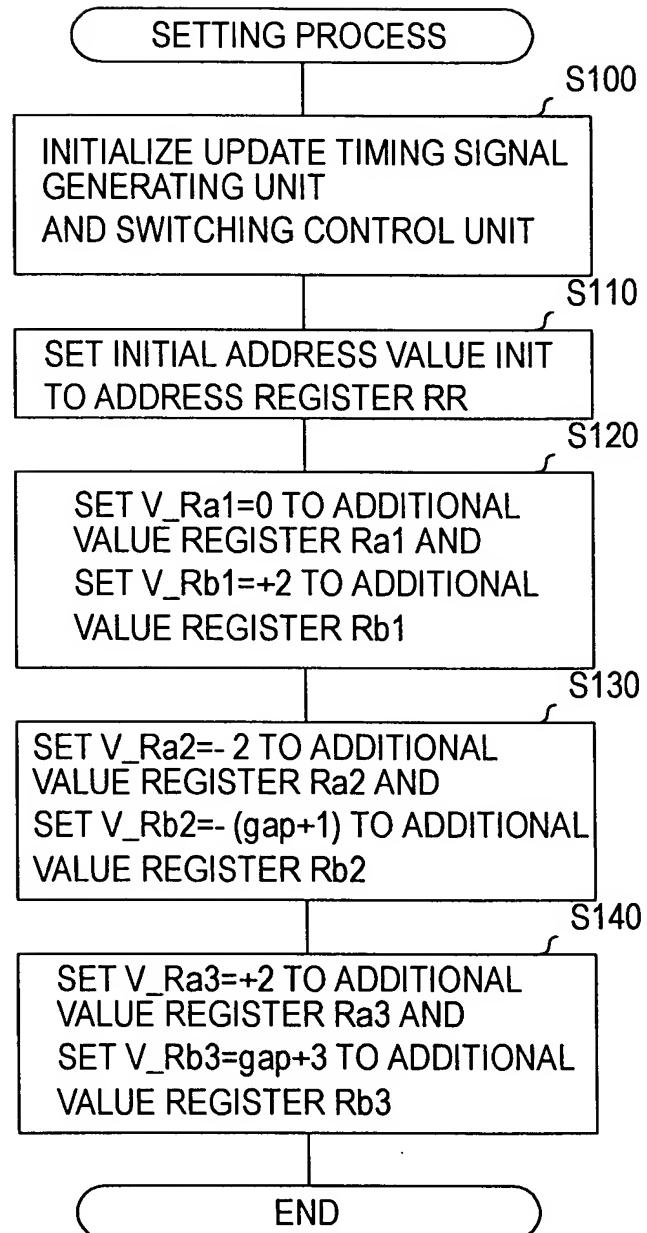
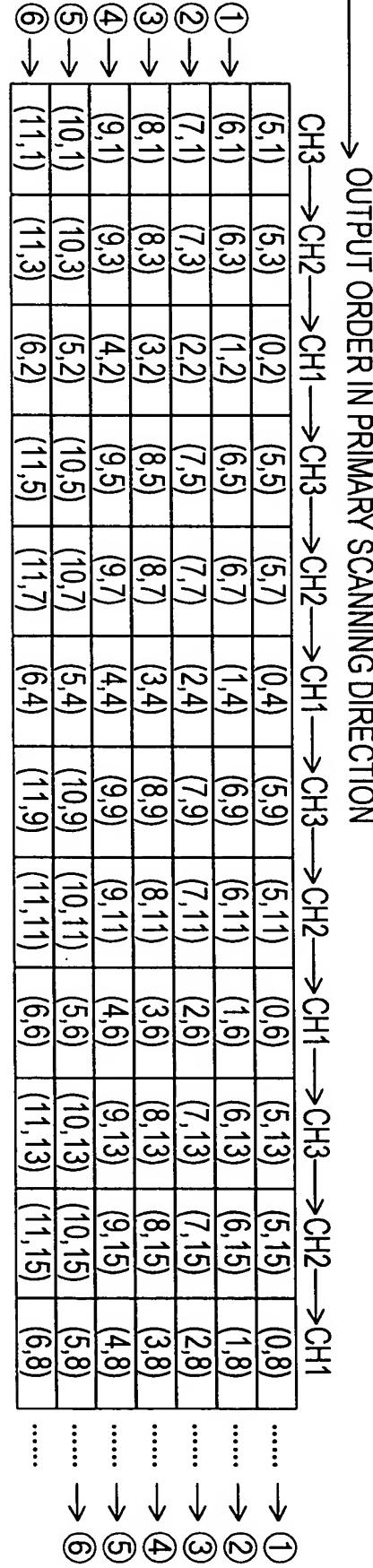


FIG. 8A



OUTPUT ORDER IN SECONDARY SCANNING DIRECTION

FIG. 9

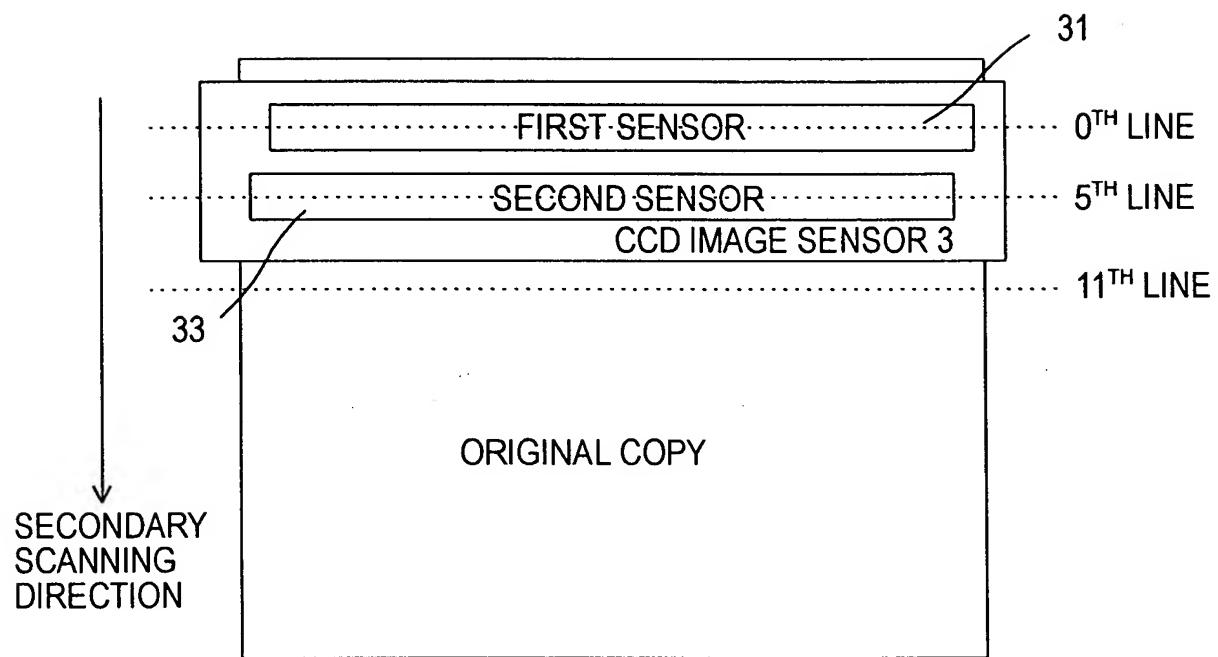


FIG. 10

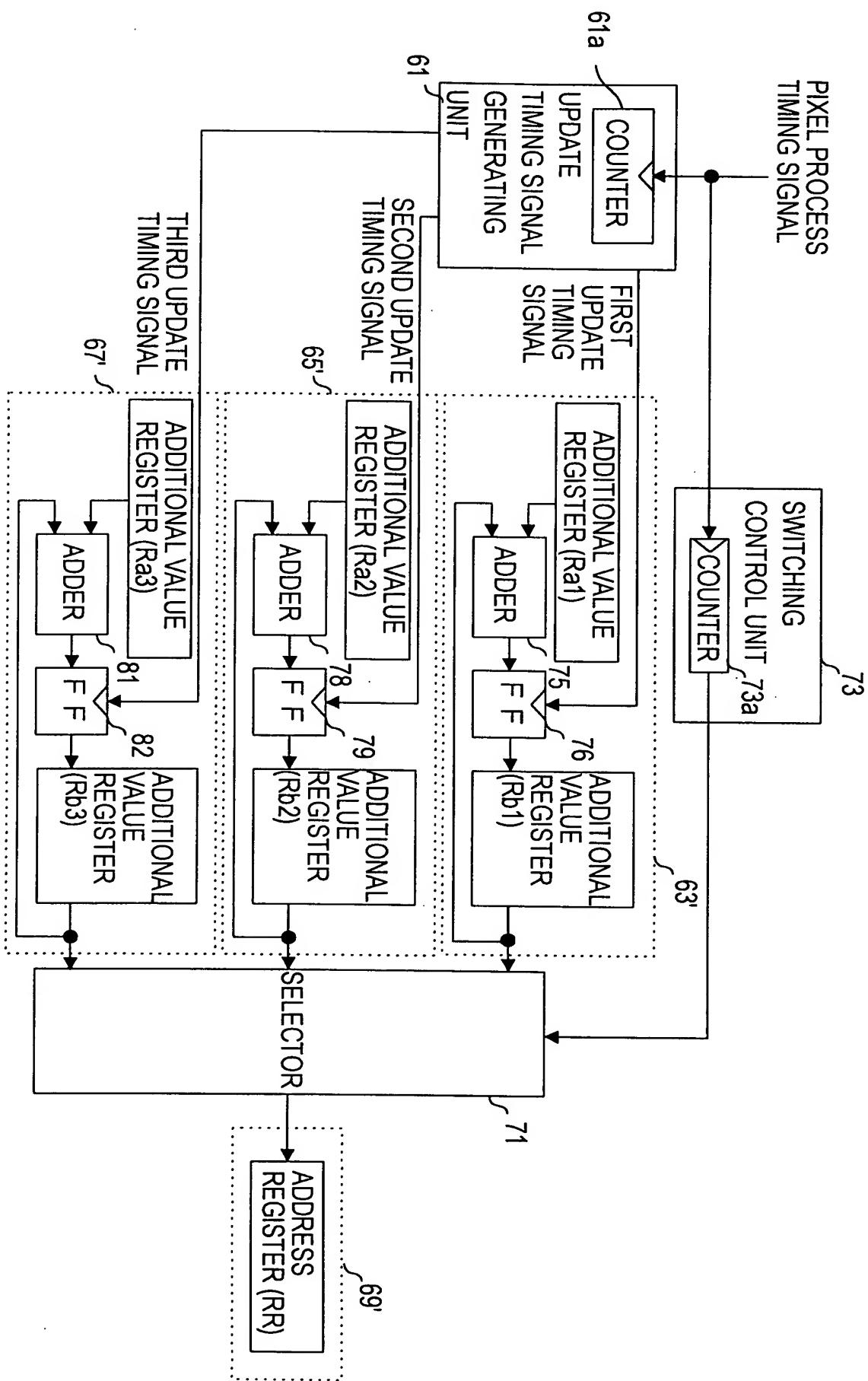


FIG. 11

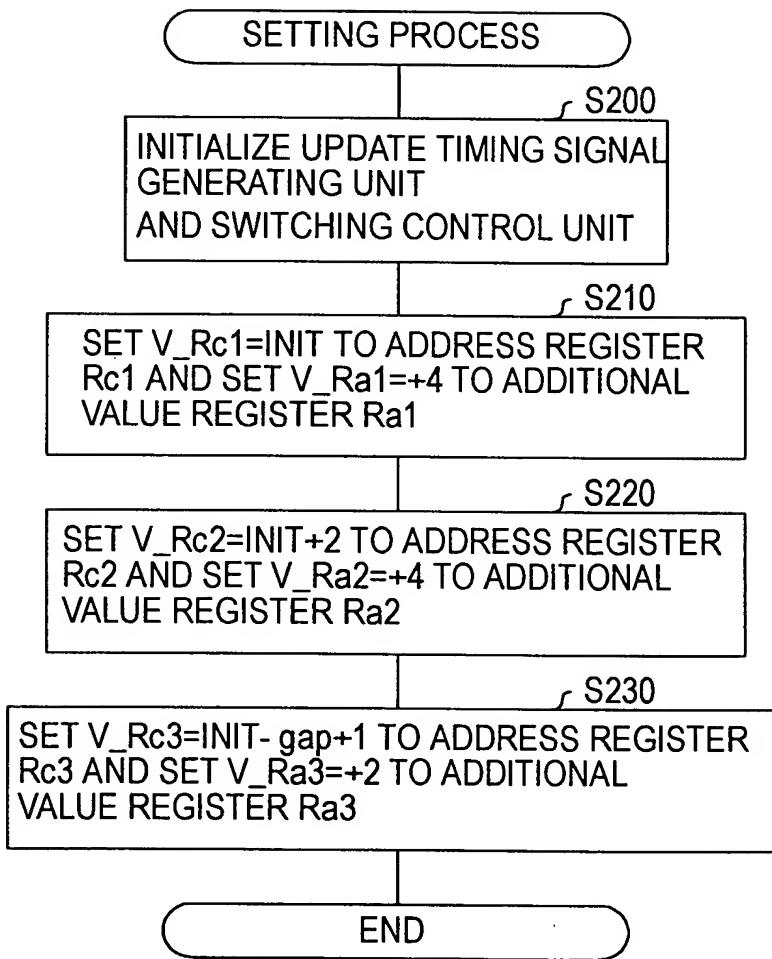


FIG. 12

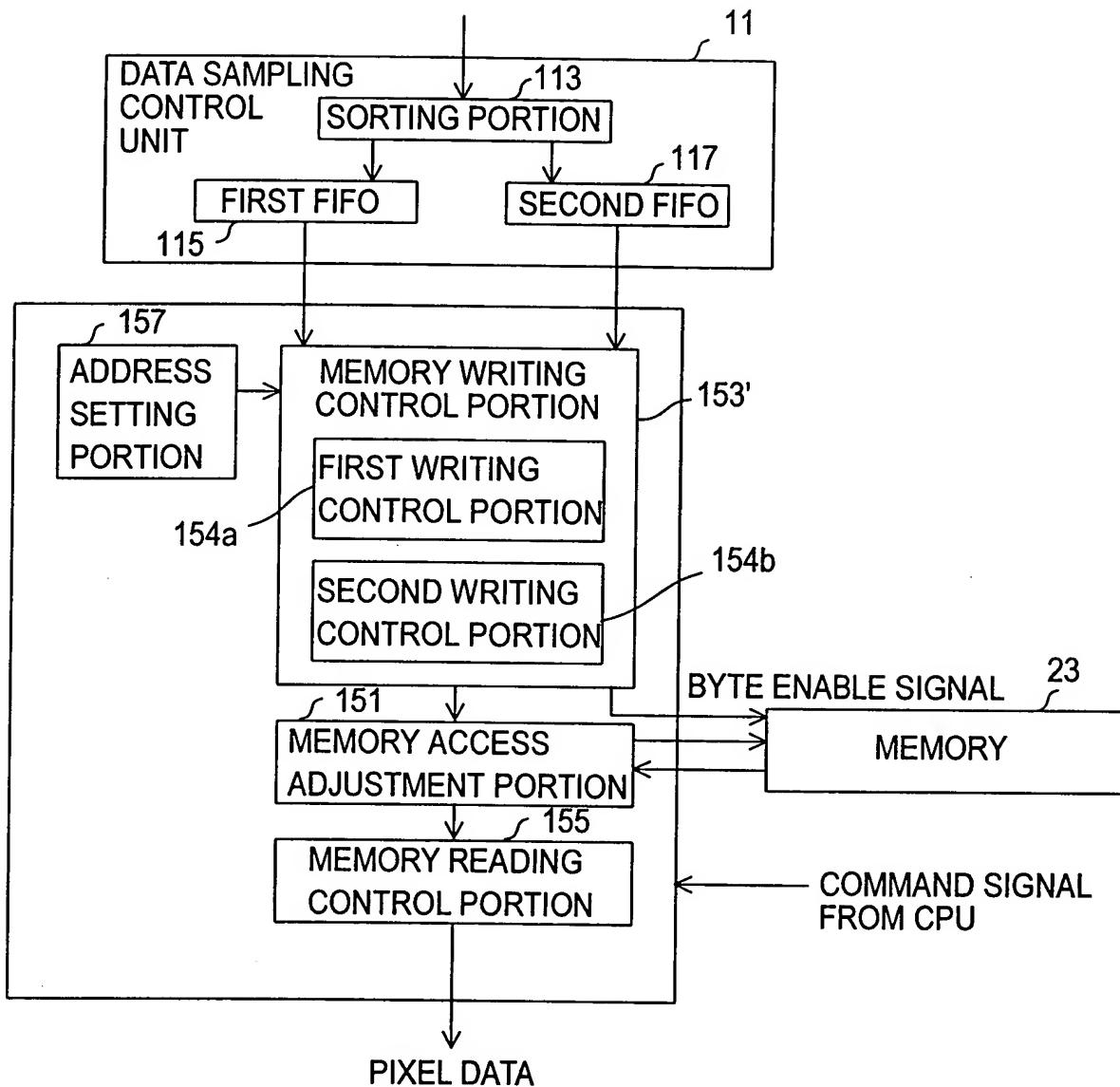


FIG. 13A

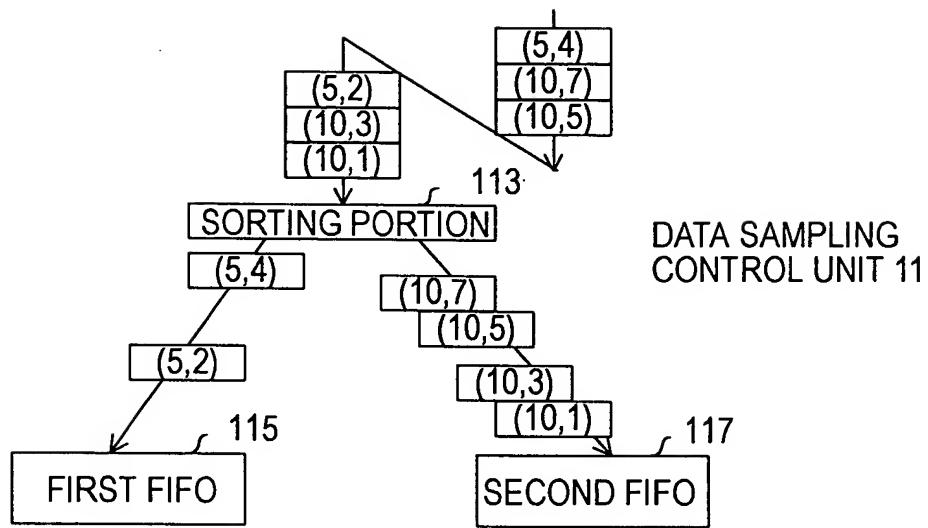


FIG. 13B

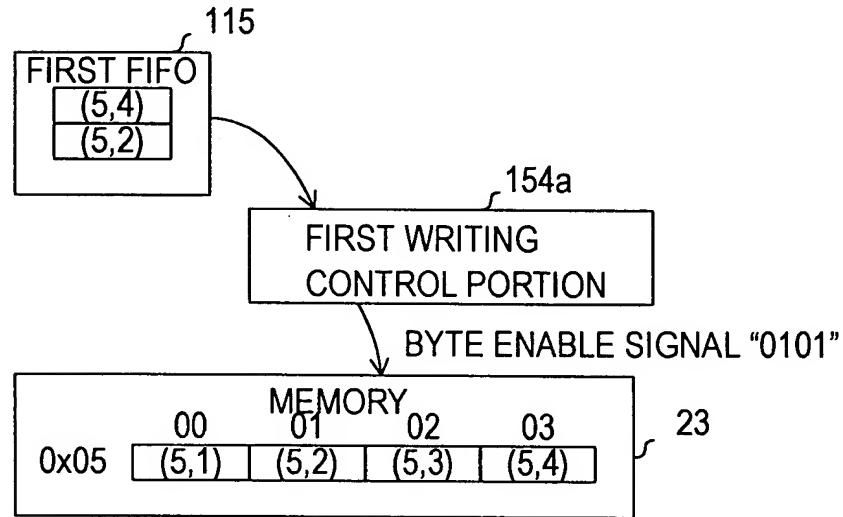


FIG. 13C

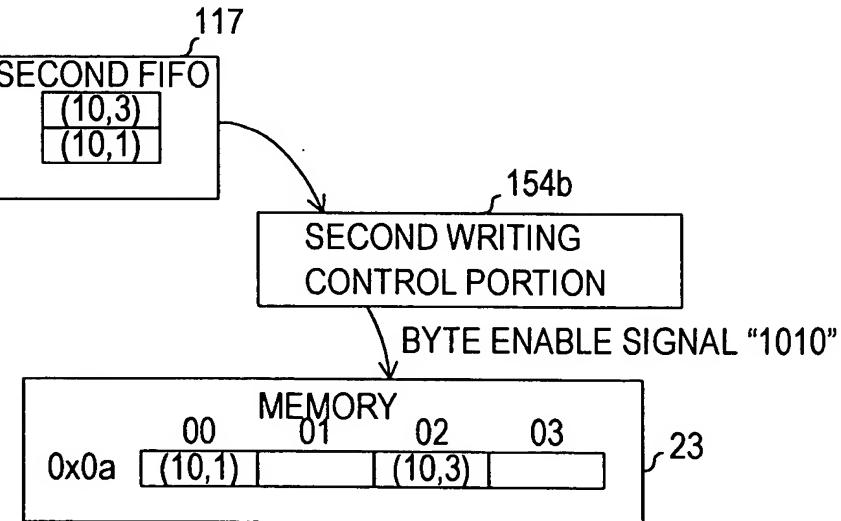


FIG. 14

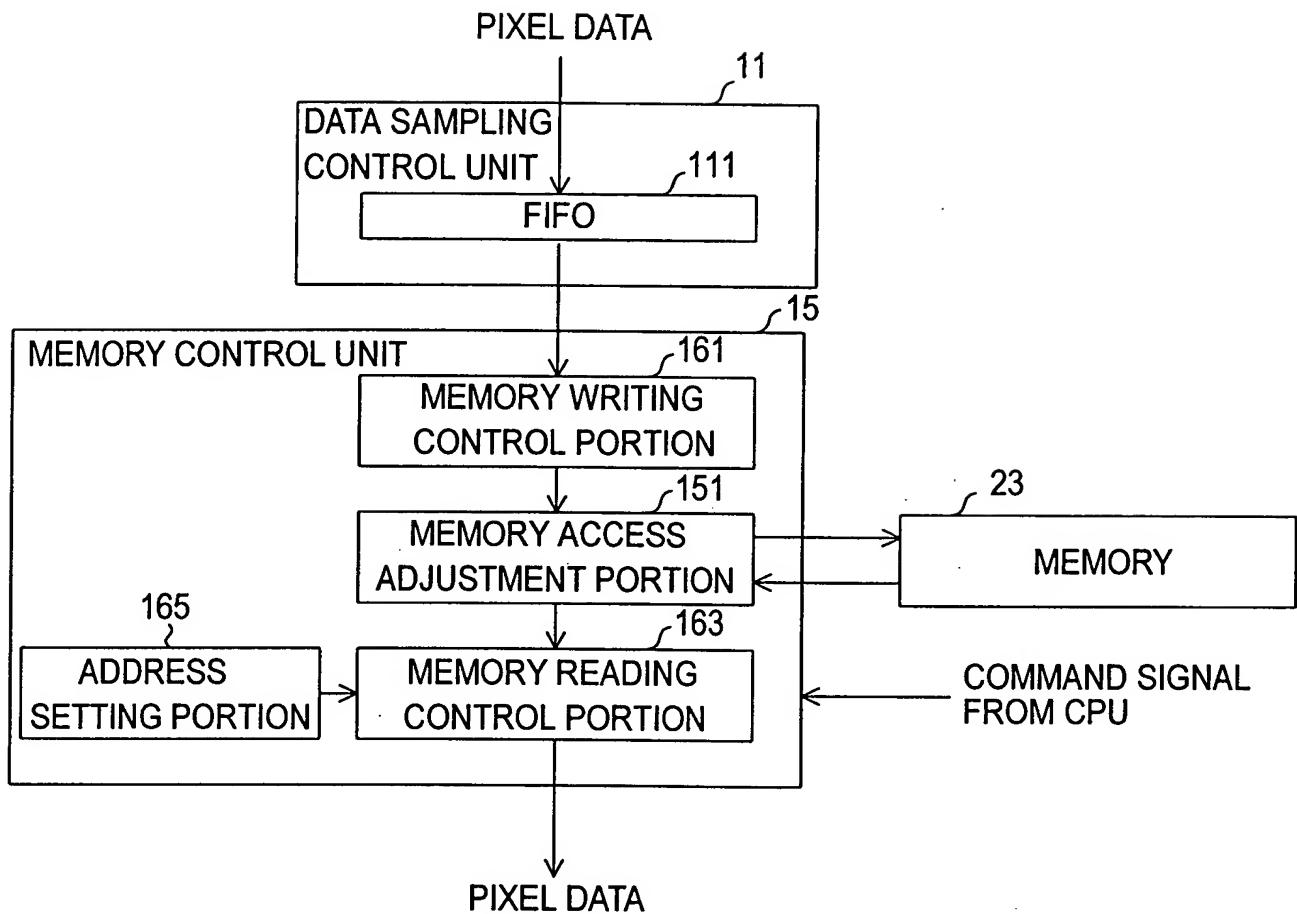


FIG. 15A

		LOWER ADDRESS										HIGHER ADDRESS	
		00	01	02	03	04	05	06	07	08	09	0a	0b
0x05	(5,1)	(5,3)	(0,2)	(5,5)	(5,7)	(0,4)	(5,9)	(5,11)	(0,6)	(5,13)	(5,15)	(0,8)	.....
0x06	(6,1)	(6,3)	(1,2)	(6,5)	(6,7)	(1,4)	(6,9)	(6,11)	(1,6)	(6,13)	(6,15)	(1,8)	.....
0x07	(7,1)	(7,3)	(2,2)	(7,5)	(7,7)	(2,4)	(7,9)	(7,11)	(2,6)	(7,13)	(7,15)	(2,8)	.....
0x08	(8,1)	(8,3)	(3,2)	(8,5)	(8,7)	(3,4)	(8,9)	(8,11)	(3,6)	(8,13)	(8,15)	(3,8)	.....
0x09	(9,1)	(9,3)	(4,2)	(9,5)	(9,7)	(4,4)	(9,9)	(9,11)	(4,6)	(9,13)	(9,15)	(4,8)	.....
0x0a	(10,1)	(10,3)	(5,2)	(10,5)	(10,7)	(5,4)	(10,9)	(10,11)	(5,6)	(10,13)	(10,15)	(5,8)	.....
0x0b	(11,1)	(11,3)	(6,2)	(11,5)	(11,7)	(6,4)	(11,9)	(11,11)	(6,6)	(11,13)	(11,15)	(6,8)	.....

FIG. 15B

HIGHER ADDRESS		LOWER ADDRESS										.....	.....
ADDRESS REGISTER Rc1	0x05	00	03	06	09	.....	.....	.....	.....	.....	.....	.....	.....
ADDRESS REGISTER Rc2	0x0a	02	05	08	0b	0e	11	.....	.....	.....	.....	.....	.....
ADDRESS REGISTER Rc3	0x05	01	04	07	.....	.....	.....	.....	.....	.....	.....	.....	.....
ADDRESS REGISTER RR	Rc1	Rc2	Rc3	Rc2	Rc1	Rc2	Rc3	Rc2	Rc1	Rc2	Rc3	.....	.....
READ-OUT PIXEL DATA	(5,1)	(5,2)	(5,3)	(5,4)	(5,5)	(5,6)	(5,7)	(5,8)	(5,9)	(5,10)	(5,11)	.....	.....

FIG. 16

